

January, 2021

Notice: Specification changes of the cable

Dear Valued customer,

We would like to announce changes in the specifications for our products.

The current cable will be discontinued due to aging facilities of our cable supplier.

The cable specification changes will be applied to **shipments on and after 1 June, 2021**.

- 1) Obtained UL flame retardant grade VW-1
- 2) Changed AWG grade from 30 to 26 (without Tetoron threads)
- 3) Effective date: **shipments on and after 1 June, 2021**

*The other specifications (cable diameter, **bending radius**, color, price and product number of sensors) will be not changed.

Please share this information with your customers.

Should you have any queries, please do not hesitate to contact us.

Sincerely,

Marketing department
Metrol Co., Ltd.

Details of changes

1. Cable types of applicable products

unit : mm

Cable type	Before		After	
	AWG equivalent standard	Conductor (copper wire) [wire diameter x pcs]	AWG equivalent standard	Conductor (copper wire) [wire diameter x pcs]
2 core φ5 black	30	0.1 × 8	26	0.08 × 30
2 core φ4 black	30	0.1 × 8	26	0.08 × 30
2 core φ4 gray	30	0.1 × 8	26	0.08 × 30
3 core φ5 black	30	0.1 × 8	26	0.08 × 30
3 core φ4 black	30	0.1 × 8	26	0.08 × 30
4 core φ5 black	30	0.1 × 8	26	0.08 × 30
5 core φ5.5 black	30	0.1 × 8	26	0.08 × 30
6 core φ5.5 black	30	0.1 × 8	26	0.08 × 30
7 core φ5.5 black	30	0.1 × 8	26	0.08 × 30
10 core φ5.7 black	33	0.06 × 10	26	0.08 × 30

▼ Differences of number printed on the cable (example)

Before



After: printed VW-1



2. List of the applicable products ***IMPORTANT***

You can search applicable products from the list on our website.

Please download spreadsheet and confirm applicable products.

Please scan the QR code or refer the URL to download the list.



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<https://www.metrol.co.jp/en/blog/2021/01/08/9364/>